



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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	DAT	A MATRIX			
Date July 13, 2006			EPA Reg No./File Symbol 75757 - xxx		Page 1 of #3
Applicant's/Registrant's Name & Ad CDG Research Corp. , 140 Webste		Product CDG Solution 3000			
Ingredient chlorine dioxide aqueo	us solution				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
880-1100	Certified limits/ Identitiy and Composition	pending	CDG Research Corp	OWN	footnote 1
880-1200	Description of inputs / Description of Production Process	pending	CDG Research Corp	OWN	
380.1400	Discussion of Formation of Impurities	pending	CDG Research Corp	OWN	
330.1800	Enforcement Analytical Method	pending	CDG Research Corp	PL	footnote 2
330.1700, 830-1750	Certified Limits and Preliminary Analysis	pending	CDG Research Corp	OWN	footnote2
330-6302	color	pending	CDG Research Corp	OWN	footnote 3
830-6303	physical state	pending	CDG Research Corp	OWN	footnote 3
330-6304	odor	pending	CDG Research Corp	OWN	footnote 3
330-6313	storage stability normal and elevated	pending	CDG Research Corp	OWN	
30-7000	рН	pending	CDG Research Corp	OWN	footnote 3
30-7300	specific gravity	pending	CDG Research Corp	OWN	footnote 3
330-7200	melting point	NA			
330-6314	oxidation/ reduction	pending	CDG Research Corp	OWN	footnote 3
30-6319	miscibility	NA			
30-6320	corrosion	pending	CDG Research Corp.	OWN	footnote 4
Signature			Name and Title Don O'Shaughnessy, Ph.D., DABT, Agent for CDG Research		Date July 13, 2006

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		DATA MATRIX			
Date July 13, 2006			EPA Reg No./File Symbol 75757-xxx		Page 2 of 23
Applicant's/Registrant's Name & Address CDG Research Corp. , 140 Webster St., Bethlehem, PA 18015			Product CDG Solution 3000		
Ingredient chlorine dioxide aque	eous solution				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830-6316	explodability	pending	CDG Research Corp	OWN	footnote 5
830-6321	dielectric breakdown voltage	NA			footnote 5
830-7100	viscosity	NA			footnote 5
830-6315	flammability	pending	CDG Research Corp	OWN	footnote 5
830-7370	dissociation constant	NA			
830-7550 / 7560/ 7570	partitiion coefficient	NA			
830-7840	water solubility	pending	CDG Research Corp	OWN	footnote 5
830-7950	vapor pressure	pending	CDG Research Corp	OWN	footnote 6
870-1100	acute oral tox	waiver	CDG Research Corp		
870-1200	acute dermal tox	waiver	CDG Research Corp		
870-1300	acute inhalation tox	waiver	CDG Research Corp		
870-2400	acute eye irritancy	waiver	CDG Research Corp		
870-2500	primary dermal irritation	waiver	CDG Research Corp		
870-2600	skin sensitization	waiver	CDG Research Corp		
810-3600	Product Performance - efficacy	pending	CDG Research Corp	PL	
Signature			Name and Title D. O'Shaughnessy, Ph.D., Agent for CDG Research Corp.		Date July 13, 2006

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Footnotes

(Page 1 of 1 of this footnote) CDG Solution, 75757-xxx July 13, 2006

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July 13, 2006 CDG Solution 3000

Footnote 1: See CSF. Certified limits as per 40 CFR defaults.

Footnote 2: See data on storage stability

Footnote 3: See summary sheet, chemical / physical properties

Footnote 4: See efficacy data which includes testing for compatibility with many surfaces

Footnote 5: See "General Description of Chlorine Dioxide Aqueous Solution, "CDG Solution 3000"

Footnote 6: See "Waiver Request - Toxicology" in administrative materials

